Application No.: To Be

MTS-3492US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appln. No:

To Be Assigned

Applicant:

Takeshi ITO, et al.

Filed:

Herewith

Title:

IMAGE PROCESSING APPARATUS

TC/A.U.:

To Be Assigned To Be Assigned

Examiner:

Confirmation No.: To Be Assigned

Docket No.:

MTS-3492US

INFORMATION DISCLOSURE STATEMENT

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 SIR:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98 and to the duty of disclosure set forth in 37 C.F.R. § 1.56, the Examiner in charge of the above-identified application is requested to consider and make of record the references listed on the Form PTO-1449 (RP) submitted herewith. A copy of each of the listed references is also enclosed.

Although the information submitted herewith may be "material" to the Examiner's consideration of the subject application, this submission is not intended to constitute an admission that such information is "prior art" as to the claimed invention.

In accordance with 37 C.F.R. § 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made.

The following references are not in the English language:

- 1) 2001-186323
- 2001-016605 2)
- 2002-033934 3)
- 4) 62-281062
- 5) 06-078320

DT12 Rec'd PCT/PTO 1 1 MAR 2005

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6) 02-096477

References 1) to 6) include English language abstracts.

References 4) to 6) include a "concise explanation" under 37 CFR Section 1.98(a)(3) is set forth in the background portion of the above specification on page 3, line 22, and page 4, line 4.

References 4) and 5) have a counterpart English language patent attached.

References 1) to 3) were cited in a search report by a foreign Patent Office in a patent application corresponding to the above-identified patent application. A copy of this Japanese search report and English translation, which indicates the degree of relevance found by the foreign office, is transmitted herewith.

This Information Disclosure Statement is being filed concurrently with the abovereferenced application.

Respectfully submitted,

RatnerPrestia

Daniel N. Calder, Reg. No. 27,424

muel N. Cash

Attorney for Applicants

AR/DNC/dmw

Enclosures:

Form PTO-1449

(8) References

Search Report

Date: March 11, 2005

P.O. Box 980

Valley Forge, PA 19482-0980

(610) 407-0700

The Commissioner for Patents is hereby authorized to charge payment to Deposit Account No. **18-0350** of any fees associated with this communication.

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I hereby certify that this paper and fee are being deposited, under 37 C.F.R. § 1.10 and with sufficient postage, using the "Express Mail Post Office to Addressee" service of the United States Postal Service on the date indicated above and that the deposit is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

(athleen Lib**/**

(AW 08/03)

Substitute for Form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

SHEET 1 of 2

Complete if Known				
Application Number	To Be Assigned	···		
Filing Date	Herewith			
First Named Inventor	Takeshi ITO, et al.			
Art Unit	To Be Assigned			
Examiner Name	To Be Assigned			
Attorney Docket No.	MTS-3492US			

	U.S. PATENT DOCUMENTS					
Document Number				Pages, Columns, Lines, Where		
Examiner Initials*	Cite No.1	Number - Kind Code ^{2 (if known)}	Publication Date (MM-DD-YYYY)	Name of Patentee or Applicant of Cited Document	Relevant Passages or Relevant Figures Appear	
		US-5,130,935 (corresponds to JP 62- 281062)	07/14/1992	CANON KABUSHIKI KAISHA		
		US-5,384,601 (corresponds to JP06- 278320)	01/24/1995	MATSUSHITA ELECTRIC INDUSTRIAL CO LTD		
		US-				
		US-				
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		US-				
		US-				

	FOREIGN PATENT DOCUMENTS					
	C'h-	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited	Pages, Columns, Lines, Where Relevant Passages or Relevant	
Examiner Initials*	Cite No. ¹	Country Code ³ - Number ⁴ - Kind Code ⁵ (If known)	(MM-DD-YYYY) Document			Т ⁶
		JP 2001-186323 A (with English Abstract)	07/06/2001	FUJI FILM CO LTD		
		JP 2001-016605 A (with English Abstract)	01/19/2001	FUJITSU GENERAL LTD		
		JP 2002-033934 A (with English Abstract)	01/31/2002	FUJI PHOTO FILM CO LTD		
		JP 62-281062 A (with English Abstract) (corresponds to US 5,130,935)	12/05/1987	CANON INC		
		JP 06-078320 A (with English Abstract) (corresponds to US 5,384,601)	03/18/1994	MATSUSHITA ELECTRIC IND CO LTD		
		JP 02-096477 A (with English Abstract)	04/09/1990	MATSUSHITA ELECTRIC IND CO LTD		

Examiner Date Considered		
	Examiner	Date
	Signature	

¹Applicant's unique citation designation number (optional).

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

²See Kind Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04.

³Enter Office that issued the document, by the two-letter code (WIPO Standard St.3).

⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.

⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible.

^{*}Kind of document by the appropriate symbols as indicated on the document under WIPO Standard S1.10 in possible.

*Applicant is to place a check mark here if English language translation is attached.

The collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



(AW 08/03)

	Substitute for Form 1449B/PTO		Complete if Known
		Application Number	To Be Assigned
	INFORMATION DISCLOSURE	Filing Date	Herewith
	STATEMENT BY APPLICANT	First Named Inventor	Takeshi ITO, et al.
	(Use as many sheets as necessary)	Art Unit	To Be Assigned
		Examiner Name	To Be Assigned
	SHEET 2 of 2	Attorney Docket No.	MTS-3492US
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NON-PATENT LITERATURE DOCUMENTS				
Examiner Initials*	Cite No.1	Include name of the author (In CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T²	
		International Search Report for PCT/JP2003/011604, dated January 27, 2004 (Japanese with English Translation).		
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Signature	Considered	

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